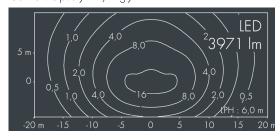
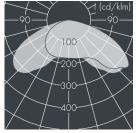


Ecoscape 1

8 292 046 109 55 W, 3971 lm, 3000 K warm white, DALI, Comfort Optic 71° / 139°







Customized solutions and modifications are possible: Special RAL, DB or NCS colours as polyester powder coat, luminaires in 2700 K and other colour temperatures and versions for high ambient temperature.

Specification text

housing made of corrosion-resistant die-cast aluminum AlSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: black RAL 7021, all exterior parts are stainless steel, tempered high efflency safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, hinged frame, installation of luminaire using fixing accessories, cable entry: M20, fixing via a 42 mm Ø borehole, cable gland: M20, with 8 m cable Ho7RN-F5G1, connecting terminal: 5 pole, micro-prism optic directs light under defined angles and achieves, together with shielded LEDs, perfect glare control, integral programmable and dimmable driver (DALI / StepDim / AstroDim), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h,

Beam angle (FWHM): $71^{\circ}/139^{\circ}$, luminous flux: 3971 lm, wattage: 55 W, delivered lumens 72 lm/W, protection type IP67, protection class I, impact resistance IK09, windage area 0,11 m², dimensions: \emptyset 375 mm, width 103 mm, weight 6.5 kg

The modular luminaire design makes the replacement of components possible. The product meets the demands of the applicable EU guidelines and product safety regulations and bears the CE mark.



IP67 IK09

Specification

Control gear

Wattage 55 W

Delivered lumens 72 lm/W

Light source LED 3000 K

Color Rendering Index CRI > 80

Colour tolerance max 2 SDCM

Lifetime ta 25° C L90/B10 > 50.000 h

DALI

Beam angle (FWHM)

71° / 139°

Housing colour

Power supply cable

Protection type

Protection class

Impact resistance

Windage area

71° / 139°

black RAL 7021

Ø 5 – 14 mm

IP67

IR69

Vindage area

0,11m²

Dimensions Ø 375 mm, width 103 mm

Weight 6,50 kg
Max. ambient temperature ta 45°